

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

UMAT 1183

WATER WELL REPORT

STATE OF OREGON

(Please type or print) (Do not write above this line)

RECEIVED APR 23 1968 STATE ENGINEER

UMAT

1183

State Well No. 3N/28-6 dec

State Permit No.

Well #2 G-3939

(1) OWNER:

Name STONE HEREFORD RANCH- Hermiston, Oregon Address Mr. Howard Stone - P. O. Box 1097 Walla Walla, Wash. 99562

(2) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [] Driven [] Cable [x] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [] Irrigation [x] Test Well [] Other []

CASING INSTALLED:

20" Diam. from 0 ft. to 79'7" ft. Gage 375 16" Diam. from 0 ft. to 237'8" ft. Gage Stan. 3/8

PERFORATIONS:

Perforated? [] Yes [x] No.

Type of perforator used

Size of perforations in. by in. perforations from ft. to ft. perforations from ft. to ft. perforations from ft. to ft. perforations from ft. to ft. perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [] Yes [x] No

Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 178 ft. below land surface Date 4/1/68 Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level Pasco

Was a pump test made? [x] Yes [] No If yes, by whom LAYNE PUMP INC. Well: 1700 gal./min. with 202 ft. drawdown after 2 hrs. 1500 " 182 " 4 " 1300 " 147 " 2 "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 62 Was a chemical analysis made? [] Yes [x] No

(10) CONSTRUCTION:

Well seal—Material used cement grout Depth of seal both 20" & 16" cemented at bottom ft. Diameter of well bore to bottom of seal 20 in. Were any loose strata cemented off? [] Yes [x] No Depth Was a drive shoe used? [x] Yes [] No Did any strata contain unusable water? [] Yes [x] No Type of water depth of strata Method of sealing strata off Was well gravel packed? [] Yes [x] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Umatilla Driller's well number 1/208 S 1/4 Section 6 T. 3N R. 28 W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 16 to 990' 12 to bottom Depth drilled 1136 ft. Depth of completed well 1136 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include Sand, Brown clay, Clay & gravel, Sandy brown clay, Brown clay & gravel, Sandy clay, sand, Grey basalt, Black basalt, sandy gravel, basalt, cavey, Broken black basalt & clay, Green clay, Black basalt, Green clay, Black basalt, Brown basalt, clay streaks, Black basalt, Grey clay, sticky.

Work started 19 Completed 19 Date well drilling machine moved off of well 19

Drilling Machine Operator's Certification: CONTINUED PAGE 2

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] (Drilling Machine Operator) Date 19

Drilling Machine Operator's License No.

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME (Person, firm or corporation) (Type or print)

Address

[Signed] /s/ D. K. Smith (Water Well Contractor)

Contractor's License No. Date 19

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UMAT

STATE ENGINEER, SALEM, OREGON 97310

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STATE OF OREGON

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State Well No.

3N/28-6dec

State Permit No.

RECEIVED APR 28 1968

1183 page 2

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Name Address

(2) TYPE OF WORK (check):

New Well [] Deepening [] Reconditioning [] Abandon []

(3) TYPE OF WELL:

Rotary [] Driven [] Cable [] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [] Irrigation [] Test Well [] Other []

CASING INSTALLED:

Threaded [] Welded []

Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? [] Yes [] No

Type of perforator used Size of perforations in. by in.

(7) SCREENS:

Well screen installed? [] Yes [] No

Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level ft. below land surface Date Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [] Yes [] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs.

(10) CONSTRUCTION:

Well seal—Material used Depth of seal ft. Diameter of well bore to bottom of seal in. Were any loose strata cemented off? [] Yes [] No Depth

(11) LOCATION OF WELL:

County Driller's well number 1/4 1/4 Section T. R. W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing

Depth drilled ft. Depth of completed well ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include: Black basalt (659-1041), Black basalt, streaks grey clay (1041-1050), Black basalt (1050-1064), Grey clay dry & cavey (1064-1077), Black basalt (1077-1105), Grey clay, dry & cavey (1105-1115), Black basalt, porous, lost (1115-1136), and cuttings.

Work started 8/7/ 1967 Completed 4/1 1968 Date well drilling machine moved off of well 4/3/68 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Wayne C. Coas Date 4/15, 1968 (Drilling Machine Operator)

Drilling Machine Operator's License No. 526

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME D. K. "DON" SMITH (Person, firm or corporation) (Type or print)

Address P.O. Box 179 Walla Walla, Wash. 99362

[Signed] D.K. Smith (Water Well Contractor)

Contractor's License No. 204 Date 4/15/68 19

WELL IDENTIFICATION FORM

RECEIVED

Owner's Well Number: Stonewell #2

CURRENT WELL OWNER:

FEB - 4 1998

Phone 541-567-9733

Name: J.R. Simplot Company WATER RESOURCES DEPT.
SALEM, OREGON

Mailing Address: PO Box 850, 99319 Simplot Rd

City: Hermiston State: OR Zip: 97838

WELL LOCATION:

UMAT
1183

County: Umatilla Latitude: _____ Longitude: _____

Township: 3 (N or S, Range: 28 (E or W Section: 6 SW 1/4 SE 1/4

Tax Lot Number: _____

Street Address of Well (if different from above): _____

If a well report is available for this well, please attach a copy of it to this form and return. It is not necessary for you to complete the remainder of the form if the well report is attached. If a well report is not available, please complete the remainder of the form to the best of your ability.

WELL INFORMATION:

Start Card Number: _____ Approx. Construction Date: 4/1/68

Well Constructor: D.K. Smith

Name of Owner at Time of Construction: Stone Hereford Ranch

Well Depth (in feet): 1136 ft. Static Water Level (in feet): 178 ft

Diameter of Exposed Well Casing (in inches): 16 inches

Does this well have a formal water right associated with it? Yes: No: _____ If yes:

Application #: _____ Permit #: G-3939 Certificate #: 41252

Please Return Completed Form to: Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310

(Office use only)

Well Identification Number: 23255